

270-349

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460-0001

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

January 2, 2013

Ms. Cheryl Purcell  
Regulatory Specialist  
Farnam Companies, Inc.  
301 W. Osborn Road  
Phoenix, AZ 85013-3921

**Subject: Revised Labeling; Acceptance of Primary Eye Irritation Study to Prevent RUP Classification  
ADAMS PYRETHRIN DIP, EPA Reg. No. 270-349  
Your Submission Dated September 5, 2012**

Dear Ms. Purcell:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable.

If you have any questions about this label review, please contact Mr. Carmen Rodia at (703) 306-0327 or via e-mail at [Rodia.Carmen@epa.gov](mailto:Rodia.Carmen@epa.gov).

Sincerely Yours,

A handwritten signature in black ink, appearing to read "Carmen J. Rodia" or similar, written over a printed name.

Richard J. Gebken  
Product Manager (10)  
Insecticide Branch  
Registration Division (7504P)

Enclosures: *Label Stamped "Accepted," dated January 2, 2013  
Acute Toxicity Review, dated December 17, 2012*

000270-00349 D468838

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### ADAMS PYRETHRIN DIP

- With Aloe Vera Extract & Lanolin
- Kills, and Repels Fleas, Ticks, Lice, Gnats, Mosquitoes & Flies
- For Dogs, Cats, and Horses

#### ACTIVE INGREDIENTS:

Pyrethrins (CAS #8003-34-7)**	0.97%
Piperonyl Butoxide, (CAS #51-03-06)*	3.74%
N-Octyl Bicycloheptene Dicarboximide (CAS #113-48-4)	5.70%
Di-N-Propyl isocinchomeronate (CAS #136-45-8)	1.94%
<b>OTHER INGREDIENTS</b>	<b>87.65%</b>
<b>TOTAL</b>	<b>100.00%</b>

\*butylcarbityl (6-propylpiperonyl) ether and related compounds

\*\*Contains petroleum distillate

EPA Reg. No. 270-349  
 EPA Est. No. \_\_\_\_\_  
 Batch/Lot No. \_\_\_\_\_  
 Net Contents: \_\_\_\_\_ fl oz

**ACCEPTED**  
*January 2, 2013*  
 Under the Federal Insecticide, Fungicide,  
 and Rodenticide Act, as amended, for the  
 pesticide registered under:  
 EPA. Reg. No: 270-349

**KEEP OUT OF REACH OF CHILDREN**  
**WARNING**  
**SEE [BACK] [SIDE] PANEL FOR ADDITIONAL**  
**PRECAUTIONARY STATEMENTS**

Manufactured for:  
 Farnam Companies, Inc.  
 P.O. Box 34820  
 Phoenix, AZ 85067-4820

**READ ENTIRE LABEL BEFORE EACH USE**  
**USE ONLY ON DOGS, CATS OR HORSES**

**ADAMS PYRETHRIN DIP  
PRECAUTIONARY STATEMENTS**

User should wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. User should remove clothing immediately if pesticides get inside. Then wash thoroughly and put on clean clothing. User should remove personal protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
WARNING**

Remove contaminated clothing and wash before reuse. Avoid contamination of food. Wash hands with soap and water after using.

**Personal Protective Equipment:** Wear protective eyewear (face shield or goggles), long-sleeved shirt, long pants, shoes, socks, and gloves.

**Humans:** Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash before reuse. Harmful if swallowed or inhaled. Avoid contamination of food. Wash hands with soap and water after using.

**Animals:** Do not use on puppies, kittens, or foals less than 12 weeks of age. Consult a veterinarian before using this product on debilitated, aged, medicated, pregnant or nursing animals. Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur, bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

<b>FIRST AID</b>	
<b>IF IN EYES:</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>HOT LINE NUMBER</b>	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact (800) 234-2269 for emergency medical treatment information.	
<b>NOTE TO PHYSICIAN</b>	
Probable mucosal damage may contradict the use of gastric lavage. Contains petroleum distillate.	

### ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply over cuts, wounds, or irritated skin. Do not apply near eyes and mouth. Apply sparingly around ears. **Wash hands with soap and water promptly after use.**

### SHAKE WELL BEFORE EACH USE

**DOGS AND CATS:** To kill fleas, ticks and lice, thoroughly mix a half-ounce (1 tablespoon) of ADAMS PYRETHRIN DIP with 1 gallon of warm water. For outdoor animals in areas of severe infestations, 2 oz. (4 tablespoons) per gallon may be used. Make fresh solution daily. If animal's coat is very dirty, bathe first with an ADAMS shampoo. Dip should be applied to dry or damp (not wet) coat. When diluted 2 oz. per gallon, do not apply more than  $\frac{1}{2}$  gallon per animal. When diluted 0.5 oz per gallon, do not apply more than 2 gallons per animal. Sponge or dip animal with diluted ADAMS PYRETHRIN DIP making sure all areas are soaked to the skin. Let dip dry on animal. **DO NOT RINSE OFF!** Repeat treatment every 7 days if necessary.

**HORSES:** Dilute and apply as directed for dogs and cats. Do not use on horses or foals intended for slaughter. When diluted 2 oz. per gallon, do not apply more than  $\frac{3}{4}$  gallon per animal. When diluted 0.5 oz per gallon, do not apply more than 3 gallons per animal. Do not apply more than 1 time per day.

### STORAGE AND DISPOSAL

**Storage:** Store in a cool, dry area away from heat and open flame. Do not contaminate water, food or feed by storage or disposal. Do not transfer contents to other containers.

**Disposal:** Nonrefillable container. Do not reuse or refill this container. **If Empty:** Place in trash or offer for recycling if available. **If Partly Filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.